

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 990 | ("delay chain") and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 07:32 |
| S2 | 227 | ("delay chain" with inverter) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 07:32 |
| S3 | 38 | ("delay chain" with inverter with series) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 08:02 |
| S4 | 56 | "5621739" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 07:35 |
| S5 | 8 | ("delay chain" with inverter with even) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 08:13 |
| S6 | 3 | ("delay chain" with inverter with (tristate tri-state "tri state")) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 08:32 |
| S7 | 1 | "5124584".PN. | USPAT | OR | OFF | 2004/06/23 08:15 |
| S8 | 1 | "5073872".PN. | USPAT | OR | OFF | 2004/06/23 08:20 |
| S9 | 1 | "4843596".PN. | USPAT | OR | OFF | 2004/06/23 08:20 |
| S10 | 1 | "4630239".PN. | USPAT | OR | OFF | 2004/06/23 08:25 |
| S11 | 39 | ("delay chain" with inverter with clock) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 08:35 |
| S12 | 2 | ("delay chain" with inverter with known) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 08:38 |

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S13 | 7 | ("delay chain" with inverter with simple) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 11:17 |
| S14 | 454 | (710/240.ccls.) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 11:18 |
| S15 | 204 | (710/241.ccls.) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 11:23 |
| S17 | 1013 | (710/305.ccls.) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 11:25 |
| S18 | 436 | (710/113.ccls.) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 11:29 |
| S19 | 858 | (710/107.ccls.) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 12:42 |
| S20 | 1252 | (710/52.ccls.) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 12:47 |
| S21 | 354 | (326/56.ccls.) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 12:48 |
| S22 | 344 | (327/392.ccls.) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 12:52 |
| S23 | 334 | (713/401.ccls.) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 14:24 |

| | | | | | | |
|-----|------|---|---|----|----|------------------|
| S24 | 102 | ("6141713" "5987549" "4423384" "4897833" "5261109" "5274822" "5649206" "5948078" "6026464" "6301642" "5887267" "4814974" "4969120" "5307466" "4494192" "4924380" "5371893" "5426737" "5699540" "5842025" "5857114" "5884051" "6105094" "4789926" "5513096" "5812880" "6131114" "5918025" "4541043" "4586128" "5682467" "4096572" "4363094" "4536839" "4611297" "4760521" "4768145" "5317696" "5432911" "5506970" "5996037" "6070205" "6240475" "6317813" "6697904" "4928234" "5392434" "5768543" "5598554" "5815681").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 14:24 |
| S25 | 5014 | ((tristate tri-state "tri state") adj buffer) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/22 11:08 |
| S26 | 2068 | ((tristate tri-state "tri state") adj buffer) same bus) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/22 11:09 |
| S27 | 102 | ((tristate tri-state "tri state") adj buffer) same bus same delay) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/23 07:32 |
| S30 | 1 | "5058132".PN. | USPAT; USOCR | OR | ON | 2004/12/16 07:03 |
| S31 | 1 | "3803568".PN. | USPAT; USOCR | OR | ON | 2004/12/16 07:03 |
| S32 | 357 | (delay with request same arbitrat\$3) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 08:18 |
| S33 | 140 | (delay\$2 near2 request same arbitrat\$3) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 08:38 |
| S34 | 6 | ((delay\$2 near2 request) with compar\$4) same arbitrat\$3) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 08:40 |

| | | | | | | |
|-----|-------|---|---|----|----|------------------|
| S35 | 19 | ((delay\$2 near2 request) with bypass) same arbitrat\$3) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 08:41 |
| S36 | 0 | ((delay\$2 near2 signal) with bypass) same arbitrat\$3) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 08:42 |
| S37 | 211 | ((delay\$2 near2 signal) with bypass)) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 08:42 |
| S38 | 19 | ((delay\$2 near2 signal) with bypass) same compar\$4) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 13:11 |
| S40 | 0 | (bus with driver with delay with (debounce de-bounce)) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 13:11 |
| S41 | 0 | (bus with driver same delay same (debounce de-bounce)) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 13:11 |
| S42 | 400 | (delay same (debounce de-bounce)) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 13:12 |
| S43 | 259 | (delay with (debounce de-bounce)) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 13:12 |
| S44 | 12677 | (delay with bus (debounce de-bounce)) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 13:12 |
| S45 | 1 | (delay with bus with (debounce de-bounce)) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 13:13 |

| | | | | | | |
|-----|----|--|---|----|----|------------------|
| S46 | 10 | (bus same delay with (debounce de-bounce)) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 14:05 |
| S47 | 8 | ("AND" with delay with (debounce de-bounce)) and @ad<"20020130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 14:06 |